

NSLS ENVIRONMENTAL MANAGEMENT PLANNING FORM

ENVIRONMENTAL MANAGEMENT PROGRAM Photographic Dark Rooms	Completed by: <u>R. Casey</u> Date: <u>June 1, 2000</u>		
1. Objectives: <ul style="list-style-type: none"> Operate in accordance with applicable regulatory requirements Integrate pollution prevention/waste minimization and resource conservation into planning and decision making 			
2. Measure: Operate dark rooms in compliance with applicable regulations			
3. Environmental Performance Indicator: <ul style="list-style-type: none"> Tier one inspection results will be reported quarterly and will be compared to previous performance. 			
4. Program Description: <p>There are two dark rooms located within Building 725 which generate waste chemicals. The environmental management program and associated operational controls have been instituted to manage operations in accordance with applicable regulatory requirements and to evaluate P2 opportunities that eliminate or reduce the generation of these wastes.</p> <p>Each dark room has a manager who is responsible for activities within the facility. All dark room managers and users are trained on proper handling of chemicals and wastes. Regular tier 1 inspections are conducted to monitor compliance with RCRA regulations.</p>			
5. Potential Environmental Impacts: <ul style="list-style-type: none"> Hazardous waste mismanagement with potential to incur RCRA penalties. Unauthorized discharges to the sanitary sewer system resulting in a violation of the BNL SPDES permit and potential contamination of groundwater or soil. 			
6. Significant Aspect: Hazardous waste, industrial waste			
7. Legal and Other Requirements: Hazardous waste, pollution prevention, liquid effluents, spill response subject area.			
8. Operational Controls: (See associated Operational Control Form)			
9. Budget: Costs associated with this program are funded from the base operating budget approved by the Associate Laboratory Director for BES.			
10. Structure, Authorities, Responsibilities			
TASKS	PERSON RESPONSIBLE	COMPLETION DATES	STATUS
Conduct and report Tier 1 inspections	NSLS Safety Engineer	Sept. 1	